

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	324	(313/511,512.ccls. 445/25.ccls.) and organic and (circuit\$3 (driv\$3 electronic\$3) near3 (component member circuit\$3 element connect\$3)))	US-PGPUB; USPAT	OR	ON	2006/02/20 17:36
S2	4	("5076673"   "5444557"   "5882761"   "6201346").PN. OR ("6628070").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/15 18:33
S3	3	("6390874"   "6452576"   "6677620").PN. OR ("6794815").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/15 18:42
S4	8	("20020030440"   "20020031602"   "20020180344"   "20030020844"   "20030038590"   "4862153"   "5003222").PN. OR ("6819045").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/15 18:47
S5	5	("20020086180"   "4829213"   "5814935"   "5883465"   "6140765").PN. OR ("6850006").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/15 18:50
S6	15865	((cap cover\$3) with (circuit\$3 ((driv\$3 electronic\$3) near3 (component member circuit\$3 element connect\$3))) and (LED (light near3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near3 luminescen\$3)))	US-PGPUB; USPAT	OR	ON	2005/06/26 17:25
S7	6905	((cap cover\$3) with (circuit\$3 ((driv\$3 electronic\$3) near3 (component member circuit\$3 element connect\$3))) and (LED (light near3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near3 luminescen\$3)) and (cut\$4)	US-PGPUB; USPAT	OR	ON	2005/04/15 18:57
S8	5930	((cap cover\$3) with (circuit\$3 ((driv\$3 electronic\$3) near3 (component member circuit\$3 element connect\$3))) and ((element unit member display panle unit) with (LED (light near3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near3 luminescen\$3)))	US-PGPUB; USPAT	OR	ON	2005/04/15 18:58
S9	6593	((cap cover\$3) with (circuit\$3 ((driv\$3 electronic\$3) near3 (component member circuit\$3 element connect\$3))) and ((element unit member display panel unit) with (LED (light near3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near3 luminescen\$3)))	US-PGPUB; USPAT	OR	ON	2005/04/15 18:59

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S10	1792	(((cap cover\$3) with (circuit\$3 ((driv\$3 electronic\$3) near3 (component member circuit\$3 element connect\$3)))) same (seal\$3 bond\$3 attach\$3)) and ((element unit member display panel unit) with (LED (light near3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near3 luminescen\$3))))	US-PGPUB; USPAT	OR	ON	2005/04/15 18:59
S11	1596	(((cap cover\$3) with (circuit\$3 ((driv\$3 electronic\$3) near3 (component member circuit\$3 element connect\$3)))) same (seal\$3 bond\$3 attach\$3)) and ((element unit member display panel unit) with (LED (light near3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near3 luminescen\$3)))) and ((plural multi multiple plurality)	US-PGPUB; USPAT	OR	ON	2005/04/15 19:00
S12	1357	(((cap cover\$3) with (circuit\$3 ((driv\$3 electronic\$3) near3 (component member circuit\$3 element connect\$3)))) same (seal\$3 bond\$3 attach\$3)) and ((element unit member display panel unit) with (LED (light near3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near3 luminescen\$3)))) and ((plural multi multiple plurality) with (element unit member display panel unit))	US-PGPUB; USPAT	OR	ON	2005/04/15 19:02
S13	1039	(((cap cover\$3) with (circuit\$3 ((driv\$3 electronic\$3) near3 (component member circuit\$3 element connect\$3)))) same (seal\$3 bond\$3 attach\$3)) and ((element unit member display panel unit) with ((light near3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near3 luminescen\$3)))) and ((plural multi multiple plurality) with (element unit member display panel unit))	US-PGPUB; USPAT	OR	ON	2005/04/15 19:02
S14	1002	(((cap cover\$3) with (circuit\$3 ((driv\$3 electronic\$3) near3 (component member circuit\$3 element connect\$3)))) same (seal\$3 bond\$3 attach\$3)) and ((element unit member display panel unit) with ((light near3 (emission emitting emissive)) OLED electro\$luminescen\$3 (electro near3 luminescen\$3)))) and ((plural multi multiple plurality) with (element unit member display panel unit))	US-PGPUB; USPAT	OR	ON	2005/04/15 19:03
S15	876	(((cap cover\$3) with (circuit\$3 ((driv\$3 electronic\$3) near3 (component member circuit\$3 element connect\$3)))) same (seal\$3 bond\$3 attach\$3)) and ((element unit member display panel unit) with ((light near3 (emission emitting emissive)) OLED electro\$luminescen\$3 (electro near3 luminescen\$3)))) and ((plural multi multiple plurality) with (element unit member display panel unit)) and (cutting cut separat\$3)	US-PGPUB; USPAT	OR	ON	2005/04/15 19:09
S16	16	(((cap cover\$3) with (circuit\$3 ((driv\$3 electronic\$3) near3 (component member circuit\$3 element connect\$3)))) same (seal\$3 bond\$3 attach\$3)) and ((element unit member display panel unit) with ((light near3 (emission emitting emissive)) OLED electro\$luminescen\$3 (electro near3 luminescen\$3)))) and ((plural multi multiple plurality) with (element unit member display panel unit))	EPO; JPO; DERWENT	OR	ON	2005/04/15 19:04

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S17	179	((cap cover\$3) with (circuit\$3 (driv\$3 electronics\$3) near\$3 (component member circuit\$3 element connect\$3))) same (seal\$3 bond\$3 attach\$3)) and ((element unit member display panel unit) with ((light near\$3 (emission emitting emissive)) OLED electro\$luminescen\$3 (electro near\$3 luminescen\$3))) and ((plural multi multiple plurality) with (element unit member display panel unit)). and (cutting cut separat\$3) and ("438"/\$.ccls. "445"/\$.ccls. "349"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2005/04/15 19:10
S18	7	("4816716"   "4963002"   "4988995"   "5029984"   "5686977"   "5831387"   "6005649").PN. OR ("6424092").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/15 19:50
S19	1379	445/24,25.ccls. and (cap cover\$3)	US-PGPUB; USPAT	OR	ON	2005/04/15 19:50
S20	745	445/24,25.ccls. and (cap cover\$3) and (LED (light near\$3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near\$3 luminescen\$3))	US-PGPUB; USPAT	OR	ON	2005/04/15 19:51
S21	528	445/24,25.ccls. and (cap cover\$3) and (LED (light near\$3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near\$3 luminescen\$3)) and (cutting cut sever\$3 dic\$3)	US-PGPUB; USPAT	OR	ON	2005/04/15 19:53
S22	352	445/24,25.ccls. and (cap cover\$3) and (LED (light near\$3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near\$3 luminescen\$3)) and ((cutting cut sever\$3 dic\$3) same (substrate back\$plate back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate))	US-PGPUB; USPAT	OR	ON	2005/04/15 19:54
S23	271	445/24,25.ccls. and (cap cover) and (LED (light near\$3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near\$3 luminescen\$3)) and ((cutting cut sever\$3 dic\$3) same (substrate back\$plate back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate))	US-PGPUB; USPAT	OR	ON	2005/04/15 20:06
S24	81	445/25.ccls. and (cap cover) and (LED (light near\$3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near\$3 luminescen\$3)) and (cutting cut sever\$3 dic\$3)	US-PGPUB; USPAT	OR	ON	2005/04/15 20:06
S25	21	("5684365"   "5686360"   "5757126"   "5771562"   "5811177"   "5821692"   "5855994"   "5952778"   "6075317"   "6080031"   "6103541"   "6111357"   "6121726"   "6144157"   "6146225"   "6198217"   "6226890"   "6242116"   "6302756"   "6416888"   "6524877").PN. OR ("6692326").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/15 20:02
S26	3653	"438"/\$.ccls. and (cap cover) and (LED (light near\$3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near\$3 luminescen\$3)) and (cutting cut sever\$3 dic\$3)	US-PGPUB; USPAT	OR	ON	2005/04/15 20:06

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S27	2098	"438"/\$.ccls. and (cap cover) and (LED (light near3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near3 luminescen\$3)) and ((cutting cut sever\$3 dic\$3) same (substrate back\$plate back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate))	US-PGPUB; USPAT	OR	ON	2005/04/15 20:07
S28	3932	"257"/\$.ccls. and (cap cover) and (LED (light near3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near3 luminescen\$3)) and ((cutting cut sever\$3 dic\$3) same (substrate back\$plate back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate))	US-PGPUB; USPAT	OR	ON	2005/04/15 20:07
S29	124	313/582.ccls. and (cap cover) and (LED (light near3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near3 luminescen\$3)) and ((cutting cut sever\$3 dic\$3) same (substrate back\$plate back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate))	US-PGPUB; USPAT	OR	ON	2005/04/15 20:07
S30	169	313/512.ccls. and (cap cover) and (LED (light near3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near3 luminescen\$3)) and ((cutting cut sever\$3 dic\$3) same (substrate back\$plate back\$panel face\$plate face\$panel front\$panel front\$plate rear\$plate rear\$panel panel plate))	US-PGPUB; USPAT	OR	ON	2005/04/15 20:08
S31	0	("2003/0218422").URPN.	USPAT	OR	ON	2005/04/15 20:11
S32	0	("2004/0007974").URPN.	USPAT	OR	ON	2005/04/15 20:11
S33	5	("4104555"   "4325489"   "4357557").PN. OR ("4882518").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/15 20:20
S34	1	"2003001777"	US-PGPUB; USPAT	OR	ON	2005/06/26 16:47
S35	17	(seal\$3 near3 (cap cover)) and (dicing cutting severing separating) and (electro\$luminescen\$3 EL OLED (light near3 (emitting emission emissive))))	EPO; JPO; DERWENT	OR	ON	2005/06/26 16:54
S36	1	2004-031264.NRAN.	DERWENT	OR	ON	2005/06/26 16:50
S37	5	(encapsulat\$3 near3 (cap cover)) and (dicing cutting severing separating) and (electro\$luminescen\$3 EL OLED (light near3 (emitting emission emissive))))	EPO; JPO; DERWENT	OR	ON	2005/06/26 16:58
S38	68	((seal\$3 encapsulat\$3 near3 (cap cover)) and (dicing cutting severing separating) and (electro\$luminescen\$3 EL OLED (light near3 (emitting emission emissive)))) and (313/512,511.ccls. 445/24,25.ccls. 257/98-100.ccls.)	US-PGPUB; USPAT	OR	ON	2005/06/26 16:59
S39	117	((seal\$3 encapsulat\$3 near3 (cap cover)) and (dicing diced cut severed cutting severing separating) and (electro\$luminescen\$3 EL OLED (light near3 (emitting emission emissive)))) and (313/512,511.ccls. 445/24,25.ccls. 257/98-100.ccls.)	US-PGPUB; USPAT	OR	ON	2005/06/26 17:00

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S40	63	((seal\$3 encapsulat\$3) near3 (cap cover)) and ((dicing diced cut severed cutting severing separating) same (electro\$luminescen\$3 EL OLED (light near3 (emitting emission emissive)))) and (313/512,511.cds. 445/24,25.cds. 257/98-100.cds.)	US-PGPUB; USPAT	OR	ON	2005/06/26 17:00
S41	1956	((cap cover\$3) with (circuit\$3 (connect\$3 near3 (assembly pattern contact structure)) ((driv\$3 electronic\$3) near3 (component member circuit\$3 element connect\$3)))) and (LED (light near3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near3 luminescen\$3))	EPO; JPO; DERWENT	OR	ON	2005/06/26 17:26
S42	70	((seal\$3 encapsulat\$3) near3 (cap cover\$3)) with (circuit\$3 (connect\$3 near3 (assembly pattern contact structure)) ((driv\$3 electronic\$3) near3 (component member circuit\$3 element connect\$3)))) and (LED (light near3 (emission emitting emissive)) OLED EL electro\$luminescen\$3 (electro near3 luminescen\$3))	EPO; JPO; DERWENT	OR	ON	2005/06/26 17:40
S43	4	"6080031"	US-PGPUB; USPAT	OR	ON	2005/06/26 17:45
S44	99	(epoxy with (UV ultra\$ultra violet (ultra near3 violet))) and 313/512.cds.	US-PGPUB; USPAT	OR	ON	2006/06/30 16:29
S45	18	(US-20010052752-\$ or US-20030218422-\$ or US-20040070338-\$ or US-20040121516-\$ or US-20040160178-\$ or US-20040201347-\$ or US-20050040762-\$).did. or (US-3976906-\$ or US-6080031-\$ or US-6424092-\$ or US-6628070-\$ or US-6692326-\$ or US-6764369-\$ or US-6794815-\$ or US-6819045-\$).did. or (JP-11224774-\$ or JP-2000223267-\$ or JP-2004030978-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2005/07/06 13:35
S46	6	("5635672"   "5757126"   "5771562").PN. OR ("6080031").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 18:05
S47	2221	((can cover encapsulant envelope) with transparent) and (electro\$luminescen\$3 EL LED OLED light\$emitting light\$emission light\$emissive (light near3 (emitting emission emissive))) and (device display panel)	EPO; JPO; DERWENT	OR	ON	2006/02/09 18:06
S48	1923	((can cover encapsulant envelope) with transparent) and (electro\$luminescen\$3 EL OLED light\$emitting light\$emission light\$emissive (light near3 (emitting emission emissive))) and (device display panel)	EPO; JPO; DERWENT	OR	ON	2006/02/09 18:07

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S49	1167	((cover encapsulant envelope) with transparent) and (electro\$luminescen\$3 EL OLED light\$emitting light\$emission light\$emissive (light near\$3 (emitting emission emissive))) and (device display panel)	EPO; JPO; DERWENT	OR	ON	2006/02/09 18:07
S50	1231	((cover cap) with transparent) and (electro\$luminescen\$3 EL OLED light\$emitting light\$emission light\$emissive (light near\$3 (emitting emission emissive))) and (device display panel)	EPO; JPO; DERWENT	OR	ON	2006/02/09 18:10
S51	229	((cover cap) with transparent) and (electro\$luminescen\$3 EL OLED light\$emitting light\$emission light\$emissive (light near\$3 (emitting emission emissive))) and (device display panel)	EPO; JPO; DERWENT	OR	ON	2006/02/09 18:10
S52	235	((cover cap) with transparent) and (electro\$luminescen\$3 EL led OLED light\$emitting light\$emission light\$emissive (light near\$3 (emitting emission emissive))) and (device display panel) and organic	EPO; JPO; DERWENT	OR	ON	2006/02/09 18:20
S53	2	"2000243555"	EPO; JPO; DERWENT	OR	ON	2006/02/09 19:56
S54	3	"2002050471"	EPO; JPO; DERWENT	OR	ON	2006/02/09 19:56
S55	1	2003-338849.NRAN.	DERWENT	OR	ON	2006/02/09 19:56
S56	1	2002-248722.NRAN.	DERWENT	OR	ON	2006/02/09 19:56
S57	2	"09219288"	EPO; JPO; DERWENT	OR	ON	2006/02/10 12:41
S58	1	"5814935".pn.	US-PGPUB; USPAT	OR	ON	2006/02/10 12:41
S59	8	("5703394"   "5731661").PN. OR ("5814935").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 12:49
S60	5	("20020086180"   "4829213"   "5814935"   "5883465"   "6140765").PN. OR ("6850006").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 13:13
S61	88	"609074" "996314" "1109224" "1253653" "09274990" "11354272" "2000030858" "2000243555" "2001291580" "2001189191" "20000010172" "0069002" "0221557"	EPO; JPO; DERWENT	OR	ON	2006/02/10 13:15
S62	39	"609074" "996314" "1109224" "1253653" "09274990" "11354272" "2000030858" "2000243555" "2001291580" "2001189191" "20000010172"	EPO; JPO; DERWENT	OR	ON	2006/02/10 16:29

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S63	49	"0069002" "0221557"	EPO; JPO; DERWENT	OR	ON	2006/02/10 13:15
S64	4	"200069002" "200221557"	EPO; JPO; DERWENT	OR	ON	2006/02/10 13:15
S65	1	"6956325".pn.	US-PGPUB; USPAT	OR	ON	2006/02/10 16:30
S66	3	("6390874"   "6452576"   "6677620").PN. OR ("6794815").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 18:32
S67	9	("2222788"   "3693252").PN. OR ("3976906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 18:42
S68	0	"2004030978"	US-PGPUB; USPAT	OR	ON	2006/02/10 18:42
S69	5	"2004030978"	EPO; JPO; DERWENT	OR	ON	2006/02/10 18:42
S70	9	("4816716"   "4963002"   "4988995"   "5029984"   "5686977"   "5831387"   "6005649").PN. OR ("6424092").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 18:56
S71	4	("5076673"   "5444557"   "5882761"   "6201346").PN. OR ("6628070").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 18:58
S72	1	2000-606767.NRAN.	DERWENT	OR	ON	2006/02/20 18:17
S73	77	((UV ultra?violet (ultra near3 violet)) and (seal\$3 bond\$3 attach\$3 bind\$3)). clm. and (445/24,25.ccls. 313/512.ccls.)	US-PGPUB; USPAT	OR	ON	2006/06/30 16:41
S74	2	"6424092.pn" "6080031".pn. "6049167".pn.	US-PGPUB; USPAT	OR	ON	2006/06/30 16:42
S75	3	"6424092".pn. "6080031".pn. "6049167".pn.	US-PGPUB; USPAT	OR	ON	2006/06/30 16:42

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S76	18	(US-20050040762-\$ or US-20040121516-\$ or US-20030218422-\$ or US-20040201347-\$ or US-20010052752-\$).did. or (US-6794815-\$ or US-6850006-\$ or US-5814935-\$ or US-6764369-\$ or US-6424092-\$ or US-6628070-\$ or US-6080031-\$ or US-6692326-\$).did. or (JP-2004030978-\$ or JP-11224774-\$ or JP-11354272-\$).did. or (JP-2002050471-\$ or JP-2000243555-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/30 17:00
S77	6	S76 and (UV ultra?violet (ultra near3 violet))	US-PGPUB; USPAT	OR	ON	2006/06/30 17:02
S78	120	(313/512.ccls. 442/24,25.ccls.) and ((UV ultra?violet (ultra near3 violet)) with (seal\$3 attch\$3 bond\$3 bind\$3))	US-PGPUB; USPAT	OR	ON	2006/06/30 17:06
S79	210	(313/512.ccls. 442/24,25.ccls.) and (UV ultra?violet (ultra near3 violet)) and ((light source beam radiat\$3) with (curing cured seal\$3 attach\$3 bond\$3 bind\$3))	US-PGPUB; USPAT	OR	ON	2006/06/30 17:10
S80	86	(313/512.ccls. 442/24,25.ccls.) and (UV ultra?violet (ultra near3 violet)) and (((light source beam radiat\$3) with (curing cured seal\$3 attach\$3 bond\$3 bind\$3)) same (cap cover encapsulat\$3))	US-PGPUB; USPAT	OR	ON	2006/06/30 17:47
S81	18	(UV ultra?violet (ultra near3 violet)) and (((light source beam radiat\$3) with (curing cured seal\$3 attach\$3 bond\$3 bind\$3)) same (cap cover encapsulat\$3)) and ((electro\$luminescen\$3 EL OLED light\$emitting light\$emission light\$emissive (light near3 (emitting emission emissive))) near3 (device panel element display))	EPO; JPO; DERWENT	OR	ON	2006/06/30 17:52
S82	33	(UV ultra?violet (ultra near3 violet)) and (((light source beam irradiat\$3 radiat\$3) same (curing cured seal\$3 attach\$3 bond\$3 bind\$3)) same (cap cover top enclosure encapsulat\$3)) and ((electro\$luminescen\$3 EL OLED light\$emitting light\$emission light\$emissive (light near3 (emitting emission emissive))) near3 (device panel element display))	EPO; JPO; DERWENT	OR	ON	2006/06/30 20:28
S83	0	S81 not S81	EPO; JPO; DERWENT	OR	ON	2006/06/30 17:54
S84	15	S82 not S81	EPO; JPO; DERWENT	OR	ON	2006/06/30 17:54
S85	105	(UV ultra?violet ultraviolet (ultra near3 violet)) and ((curing cured seal\$3 attach\$3 bond\$3 bind\$3) same (cap cover top enclosure encapsulat\$3)) and ((electro\$luminescen\$3 EL OLED light\$emitting light\$emission light\$emissive (light near3 (emitting emission emissive))) near3 (device panel element display))	EPO; JPO; DERWENT	OR	ON	2006/06/30 20:29



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S86	107	(UV ultra?violet ultraviolet (ultra near3 violet)) and ((curing cured seal\$3 hardening attach\$3 bond\$3 bind\$3) same (cap cover top enclosure encapsulat\$3)) and ((electro\$fluorescen\$3 EL OLED light\$emitting light\$emission light\$emissive (light near3 (emitting emission emissive)))) near3 (device panel element display))	EPO; JPO; DERWENT	OR	ON	2006/06/30 20:30
S87	74	S86 not S82	EPO; JPO; DERWENT	OR	ON	2006/06/30 20:36
S88	2	"2002198173"	EPO; JPO; DERWENT	OR	ON	2006/06/30 20:36
S89	1	2002-580428.NRAN.	DERWENT	OR	ON	2006/06/30 20:36
S90	1	2004-398414.NRAN.	DERWENT	OR	ON	2006/06/30 20:49